Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 06 Oct 2023 until 23:59 on Saturday 07 Oct 2023

Forecast Issued on Thursday 05 Oct 2023 at 11:08

Confidence: High for transition to warmer clearer conditions over the weekend, lower for the details later Friday and Saturday.

Headline for Friday 06 Oct 2023: Outbreaks of rain turning lighter and more patchy during the afternoon. Windy.

Mountain weather hazards on Friday 06 Oct 2023

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
High Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Light rain
Precipitation probability							
20%	60%	70%	80%	70%	60%	50%	30%

Forecast for Friday 06 Oct 2023

Weather: Cloudy with outbreaks of rain or drizzle, heavy at times, but turning lighter and more patchy during the afternoon.

Chance of cloud-free hill tops above 800m: Less than 10%

Low cloud and visibility: Persistent cloud bases 400-600m, with bases locally 300m in the west, breaking at times across eastern fells. Visibilities good, but moderate or poor in the rain or drizzle

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 06 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/43 SW	34/43 SW	34/44 SW	40/50 SW	38/48 SW	34/44 SW	34/43 SW	27/35 SW	32/43 SW
600	28/38 SW	25/34 SW	26/36 SW	30/40 SW	29/40 SW	26/36 SW	24/34 SW	21/31 SW	27/39 SW
300	11/30 SW	10/28 SW	10/29 SW	12/32 SW	13/33 SW	11/30 SW	11/28 SW	10/25 SW	14/32 SW
Valley	12/28 SW	11/27 SW	11/27 SW	14/32 SW	14/32 SW	14/30 SW	14/29 SW	12/25 SW	15/30 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/6	11/6	11/6	11/6	11/6	12/6	11/6	11/7	10/5
600	12/8	12/8	12/8	13/8	13/8	13/9	13/9	13/9	12/8
300	14/12	14/12	14/12	14/12	14/12	14/13	14/13	14/12	13/11
Valley	15/14	15/14	15/14	16/14	16/14	16/14	16/14	16/14	15/13
Freezing Level*	2600m	3400m	3400m	3500m	3300m	3100m	3300m	3100m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Heavy rainfall during Thursday and early Friday will lead to heavy underfoot conditions with swollen rivers and streams

Forecast for Saturday 07 Oct 2023

Weather: Rain or drizzle slowly dying out overnight, then dry through the day with clouds breaking to give some sunshine during the afternoon, especially over the eastern fells.

Maximum wind: South or southwest 35 gust 45 mph, slowly easing 15-20 mph

Chance of cloud-free hill tops above 800m: 10% becoming 30%, locally 70% over the northern and eastern fells during the afternoon.

Low cloud and visibility: Extensive cloud base 400-600m becoming more broken during the morning with mainly small amounts across the northern and eastern fells during the afternoon. Visibilities good, but moderate or poor in early rain or drizzle.

Temperature: **Valleys:** Plus 13 rising to plus 20 Celsius.
At 800m: Plus 10 rising to 13 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1108 on Thu 05 Oct 2023

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